	Application No.	Applicant(s)
	10/620,766	SHINGTE ET AL.
Notice of Allowability	Examiner	Art Unit
	Brian J. Davis	1621
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED 5) or other appropriate comr RIGHTS. This application is	nunication will be mailed in due course. THIS
1. This communication is responsive to		
2. ☑ The allowed claim(s) is/are <u>1-26</u> .		
3. The drawings filed on are accepted by the Examir	ner.	
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ve been received. ve been received in Applica documents have been receiv	tion No red in this national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g	omitted. Note the attached be lives reason(s) why the oath	or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.	
(a) including changes required by the Notice of Draftspe	erson's Patent Drawing Rev	iew (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		to the Office action of
(b) ☐ including changes required by the attached Examine Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written o in the header according to 37	n the drawings in the front (not the back) of CFR 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MA	TERIAL must be submitted. Note the
Address and (a)		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)		Informal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-94	8) 6. 🗌 Interview	v Summary (PTO-413), lo./Mail Date
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date	B/08), 7. ☐ Examine	r's Amendment/Comment
4. Examiner's Comment Regarding Requirement for Depos		r's Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	·

DETAILED ACTION

Allowable Subject Matter

Claims 1-26 are allowed. The following is an examiner's statement of reasons for allowance:

The closest prior art appears to be JP 11152332 (CAPLUS abstract) which teaches compounds structurally related to those of the instant invention, in particular, the compound RN=226697-53-6. However, the prior art compound (the compound which most closely structurally resembles the instant compounds) contains a 4-alkyl substituted cyclohexyl moiety rather than the 3-alkyl substituted cyclohexyl of the instant compounds. Additionally, this alkyl group of the prior art compound contains less than the minimum 8 carbons of the instant compounds.

The instant compounds are neither taught nor suggested by the cited prior art.

Nor would it have been obvious to one of ordinary skill in the art at the time of the invention to modify the compounds of the prior art in order to arrive at those of the instant invention. There is no motivation to do so.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: US 4,053,637; US 4,103,030; US 4,110,376; US 4,141,993 and US 6,255,439 B1 are cited to show related compounds.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Davis whose telephone number is 571-272-0638. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Brian J. Davis April 30, 2004